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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

Application of: Mason et al.

APR 0 1 2002

Application No.: 09/536,552

Group Art Unit: 1635

TECH CENTER 1600/2900

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Filed: March 28, 2000

Examiner: J. Epps

For: IDENTIFICATION OF A NOVEL

Attorney Docket No.: 9926-003-999

RETROVIRUS ASSOCIATED WITH PRIMARY

SCLEROSING CHOLANGITIS AND AUTOIMMUNE

HEPATITIS

AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Final Office Action dated October 23, 2001, and in accordance with the Rules of Practice, please enter the following amendments and consider the remarks below. Submitted herewith is: (a) Exhibit A, a marked up version of a replacement paragraphs of the specification; (b) Exhibit B, a marked up version of the claims showing the amendments made herein; (c) an Amendment Fee Transmittal; (d) a Petition for Extension of Time; and (e) a Notice of Appeal.

IN THE SPECIFICATION:

Marked up versions of the following amended paragraphs are attached hereto as Exhibit A. Matter that has been deleted from the paragraphs is indicated by brackets and matter that has been added to the paragraphs is indicated by underlining.

Please amend the specification as follows:

On page 8, please replace the paragraph beginning "Figure 1 Phylogenetic tree of Clustal," with the following paragraph:

Figure 1 Phylogenetic tree of Clustal W alignments using reverse transcriptase pol gene sequences: PBCRV PBC retroviral sequence cloned in our laboratory, SMRV Squirrel

Person High